

**Amendments to the Specification:**

Prior to the “Background of the Invention, please insert the following new section headings and paragraphs:

**UNITED STATES GOVERNMENT RIGHTS**

This invention was made with U.S. Government support under Contract No. 341-6239 and Grant No. F49620-01-1-0559 awarded by the U.S. Air Force Office of Scientific Research. The government has certain rights in this invention.

**JOINT RESEARCH AGREEMENT**

The claimed invention was made by, on behalf of, and/or in connection with one or more of the following parties to a joint university-corporation research agreement: Princeton University, The University of Southern California, and Global Photonic Energy Corporation. The agreement was in effect on and before the date the claimed invention was made, and the claimed invention was made as a result of activities undertaken within the scope of the agreement.